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Uploading C:\Program Files\Stnexp\Queries\10590973-elected-narrow.str



chain nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 24 25 26
ring nodes :
18 19 20 21 22 23
chain bonds :
1-2 2-3 3-4 3-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 12-14 14-15
15-16 15-17 17-18 24-25 25-26
ring bonds :
18-19 18-23 19-20 20-21 21-22 22-23
exact/norm bonds :
1-2 2-3 3-4 3-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 12-14 14-15
15-16 15-17 17-18 24-25 25-26
normalized bonds :
18-19 18-23 19-20 20-21 21-22 22-23

Connectivity :
2:2 E exact RC ring/chain 6:2 E exact RC ring/chain 8:2 E exact RC ring/chain
10:2 E exact RC ring/chain 14:2 E exact RC ring/chain

Match level :

1:Atom 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
10:CLASS

11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:Atom

19:Atom 20:Atom

21:Atom 22:Atom 23:Atom 24:CLASS 25:CLASS 26:CLASS 27:Atom

Generic attributes :

2:

Saturation : Saturated

6:

Saturation : Saturated

8:

Saturation : Saturated

10:

Saturation : Saturated

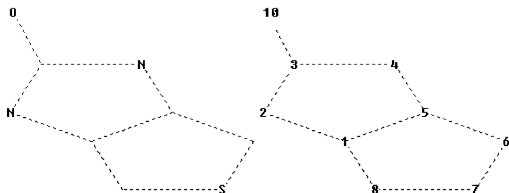
14:

Saturation : Saturated

L1 STRUCTURE UPLOADED

=>

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chain nodes :

10

ring nodes :

1 2 3 4 5 6 7 8

chain bonds :

3-10

ring bonds :

1-2 1-5 1-8 2-3 3-4 4-5 5-6 6-7 7-8

exact/norm bonds :

1-2 1-5 1-8 2-3 3-4 3-10 4-5 5-6 6-7 7-8

isolated ring systems :

containing 1 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 10:CLASS

L2 STRUCTURE UPLOADED

=> d his

FILE 'REGISTRY' ENTERED AT 10:49:41 ON 30 DEC 2008

L1 STRUCTURE UPLOADED

L2 STRUCTURE UPLOADED

L4 11395 S L2 SSS FULL

L5 2 S L1 SSS FULL SUB=L4

FILE 'CAPLUS' ENTERED AT 10:50:49 ON 30 DEC 2008

L6 1 S L5

=> d l6 bib abs

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

AN 2005:1048472 CAPLUS Full-text

DN 143:340586

TI Aryldiazoalkane reagents for labeling of nucleic acids on phosphates and their use in detection of nucleic acids

IN Laayoun, Ali; Bernal, Mendez Eloy

PA Biomerieux, Fr.

SO Fr. Demande, 52 pp.

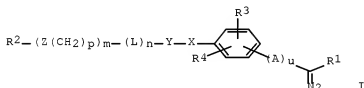
CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2868071	A1	20050930	FR 2004-50600	20040326
	FR 2868071	B1	20060609		
	AU 2005225589	A1	20051006	AU 2005-225589	20050324
	CA 2558357	A1	20051006	CA 2005-2558357	20050324
	WO 2005092910	A1	20051006	WO 2005-FR50192	20050324
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1727825	A1	20061206	EP 2005-739660	20050324
	R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR				
	CN 1938329	A	20070328	CN 2005-80009785	20050324
PRAI	JP 2007530024	T	20071101	JP 2007-504455	20050324
	US 20080032288	A1	20080207	US 2006-590973	20060828
	FR 2004-50600	A	20040326		
	WO 2005-FR50192	W	20050324		
OS	MARPAT 143:340586				
GI					



AB A class of thermostable aryldiazoalkane reagents (I, R1= H, alkyl, aryl or substituted aryl; R2= s a detectable marker or at least two detectable markers connected to each other by at least a multimeric structure; L=a linker comprising at least two covalent bonds; n=0,1; R3, R4 = independently H, NO2, Cl, Br, F, I, R2 (L)n-Y-X -, OR, SR, NR2, R, NHCOR, CONHR, COOR, CO.NH.(CH2)3.(O.CH2.CH2)3.CH2.NH.R2, CO.NH.(CH2)3.(O.CH2.CH2)4.CH2.NH.R2 (R = alkyl, aryl); A is linker with at least one double bond bond allowing the conjugation of the diazo group with the aromatic ring; u = 0-2; Y-X- = CONH, NHCO, CH2O, CH2S; Z= NH, NHCO, CONH, O; m =1-10, p = 1-10) suitable for use in the labeling of biol. macromols., especially nucleic acids, is described for use in the anal. of nucleic acid hybridization in diagnosis.

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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SESSION WILL BE HELD FOR 120 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 10:52:02 ON 30 DEC 2008